



22852

PATENT TRADEMARK OFFICE

PATENT

Custom r No. 22,852

Attorney Docket No. 5823.0204-00

12/24/02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tae-Ho YOON et al.

Serial No.: 09/884,906

Filed: June 21, 2001

For: SURFACE MODIFIED SILICA BY PLASMA  
POLYMERIZATION PREPARATION METHOD  
AND APPARATUS THEREOF

)  
)  
) Group Art Unit: 1762  
)  
) Examiner: Tsoy, E.  
)  
)  
)  
)  
)  
)

Commissioner for Patents  
Washington, DC 20231

RECEIVED

DEC 23 2002

TC 1700

Sir:

**AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT**

In response to the Office Action dated November 20, 2002, requiring a restriction of the claimed invention, Applicants request reconsideration of this application in light of the following amendment and remarks.

**IN THE CLAIMS:**

Please replace original claims 1 and 2 with the amended version of each claim shown below.

1. (Amended) A method of surface modifying silica for epoxy molding compound (EMC) comprising:  
coating the surface of said silica by plasma polymerization coating with a monomer selected from 1,3-diaminopropane, allylamine, pyrrole 1,2-epoxy-5-hexene, allylmercaptan, and allyl alcohol.

2. (Amended) A method of surface modifying silica by plasma polymerization coating comprising the steps of:

FINNEGAN  
HENDERSON  
FARABOW  
CARRETT &  
DUNN LLP

1300 I Street, NW  
Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
www.finnegan.com